STEVEN S. LUCAS	ie Omoer (Type or Film)			FOR FILER
Executed on (Date) 05/01/2017 Name of Employer or Responsib	At (City and State) SAN RAFAEL, CA	STEVEN Title	Š. LÜĆAŠ	r Responsible Officer)
tion contained he I certify under per	VERIFICATION asonable diligence in preparing this Report. I have revierein and in the attached schedules is true and complete. halty of perjury under the laws of the State of California to	nat the foregoing is true	and correct.	
F. Campaign Contributio	ns: X Part IV completed and attached	No campaign contribu	tions made this	s period
E. Total Payments in Co	nnection with PUC Activities (Part III, Section E)		\$	222908.11
GRAND TOT	AL (A + B + C + D above)		\$ _	343998.97
D. Total Other Payments	s to Influence (Part III, Section D)		\$	225105.77
C. Total Activity Expense	es (Part III, Section C)		\$ _	791.62
•	bbying Firms (Part III, Section B, Column 4)		_	96138.00
A. Total Payments to In-	House Employee Lobbyists (Part III, Section A, Column 1)		\$	21963.58
	SUMMARY OF PAYMENTS	THIS PERIOD		
X If more space is needed,	check box and attach continuation sheets.			
SEE ATTACHMENT A				
PART I - LEGISLATIVE (See instructions on reverse	OR STATE AGENCY ADMINISTRATIVE ACTIONS A	CTIVELY LOBBIED D	OURING THE	PERIOD
	SAN FRANCIS - CO	CA 94177		
PACIFIC GAS AND ELECTRIC BUSINESS ADDRESS: (Number	er and Street) (City)	(State) (Zip Code)	TELE	PHONE NUMBER:
NAME OF FILER:	OTDIO COMPANIX			
Manual on Lobbying Disclos	e provided to you pursuant to the Information Practices Act our Provisions of the Political Reform Act.	f 1977, see Information	В	
	TYPE OR PRINT IN INK		<u> </u>	
С	UMULATIVE PERIOD BEGINNING 01	/01/2015	A	AMENDMENT 001
R	EPORT COVERS PERIOD FROM 07/01/2016	г нгои дн_ 09/30/20	16 F	OR OFFICIAL USE ONLY
FORM 635 1993	IMPORTANT: Lobbying Coalitions r completed Form 635-C to this			
	(2 Cal. Code of Regs. Section 18	3616.4)		
	☐ REPORT OF LOBBYING CO.	ALITION		
	or	·	1	
	(Government Code Section 86	_		1/12
	☑ REPORT OF LOBBYIST EMP	OVED		

2/12

PART II - PARTNERS, OWNERS, AND EMPLORED (See instructions on reverse.)	OYEES WHOS	E "LOBBYIST R	EPORTS" (FORM 615) ARE	ATTACHED	TO THIS
Name and Title		Name and	d Title		
Employee VALERIE A. TURELLA MANAGER,STATE GOVERNMENT RELATION	IS		; FLEMINGS R,STATE GOVERNMENT R	RELATIONS	
If more space is needed, check box and attach continual	tion sheets.				
PART III - PAYMENTS MADE IN CONNECTIO	N WITH LOBB	YING ACTIVITIE	s		
A. PAYMENTS TO IN-HOUSE EMPLOYEE (See instructions on reverse. Also enter the Amount T (Column 1) on Line A of the Summary of Payments se	This Period		(1) Amount This Period	Cum	(2) nulative Total To Date
(,	, ,		\$ 21963.58	\$	216908.51
B. PAYMENTS TO LOBBYING FIRMS (Incl	uding Individual (Contract Lobbyists)			
Name and Address of Lobbying Firm/Independent Contractor	(1) Fees & Retainers	(2) Reimbursements of Expenses	(3) Advances or Other Payments (attach explanation)	(4) Total This Perio	(5) Cumulative Total to Date
AARON READ & ASSOCIATES	48069.00	0.00	0.00	48069.00	337522.00
SACRAMENTO CA 95814 SLOAT HIGGINS JENSEN & ASSOCIATES SACRAMENTO CA 95814	48069.00	0.00	0.00	48069.00	369130.60
If more space is needed, check box and attach continuation sheets	Also ent	THIS PERIOD (er the total of Colur y of Payments sect	nn 4 on Line B of the	\$ 961	38.00

PERIOD COVERED: 07/01/2016

09/30/2016

Date	Name and Address of Payee	Name and Official Posi of Reportable Persons Amount Benefiting Ea	and	Description of Consideration	Total Amount of Activity
07/26/2016	PHILADELPHIA MARRIOTT DOWNTOWN	AUDREY NODA	\$ 3.72	BEVERAGE	\$ 38.48
	PHILADELPHIA PA 19107	CHIEF DEPUTY, EXTERNAL AFFAIRS, CALIFORNIA STA - TE TREASURER'S OFFICE			
07/26/2016	PHILADELPHIA MARRIOTT DOWNTOWN	JOHN CHIANG	3.72	BEVERAGE	0.00
	PHILADELPHIA PA 19107	CALIFORNIA STATE TREA - SURER			
07/27/2016	SAN FRANCISCO GIANTS	EVAN CORDER	165.50	TICKETS	165.50
	SAN FRANCISCO CA 94107	LEGISLATIVE DIRECTOR, - ASSEMBLYMEMBER BON - TA			
09/13/2016	LOCAL TAP	RYAN SPENCER	10.25	BEVERAGE	41.00
	SAN FRANCISCO CA 94158	CONSULTANT,ASSEMBLY - MEMBER RENDON			
09/13/2016	LOCAL TAP	DEAN GRAFILO	10.25	BEVERAGE	0.00
	SAN FRANCISCO CA 94158	CHIEF OF STAFF,ASSEMB - LYMEMBER BONTA			
	ore space is needed, check box and attach tinuation sheets.	A		Activity Expenses) Section C on Line C of lents section on page 1.	\$ 791.62
X NOT	IER PAYMENTS TO INFLUENCE LI E: State and local government agencies of hment Form 640 instead.				
	PAYMENTS TO LOBBYING COALITIONS Form 630 to this Report.)	6 (NOTE: You must attach a completed		\$ <u>0.00</u> \$225105.77	
2. C	OTHER PAYMENTS			TOTAL SECTION D (1 + 2) Also enter the total of Section D on Line D of the Summary of Payments section on page 1.	\$ 225105.77
BEF	MENTS IN CONNECTION WITH AD ORE THE CALIFORNIA PUBLIC Unary of Payments section on page 1. (See instru	FILITIES COMMISSION Also, enter t	ATEMAKING PR		_{\$} 222908.11

PERIOD COVERED:	_07/01/2016	09/30/2016

NAME OF FILER: PACIFIC GAS AND ELECTRIC COMPANY

PART IV -- CAMPAIGN CONTRIBUTIONS MADE (Monetary and non-monetary campaign contributions of \$100 or more made to or on behalf of <u>state</u> candidates, elected state officers and any of their controlled committees, or committees supporting such candidates or officers must be reported in A or B below.)

A. If the contributions made by you during the period covered by this report, or by a committee you sponsor, are contained in a campaign disclosure statement which is on file with the Secretary of State, report the name of the committee and its identification number, if any, below.

Name of Major Donor or Recipient Committee Wh	nich
Has Filed A Campaign Disclosure Statement:	

Identification Number if	
Recipient Committee:	

B. Contributions of \$100 or more which have not been reported on a campaign disclosure statement, including contributions made by an organization's sponsored committee, must be itemized below.

07/01/2016 Dante Acosta for Assembly 2016 1384035 07/01/2016 Devon Mathis for Assembly 2016 1373851 07/01/2016 Heath Flora for Assembly 2016 1376112 07/01/2016 Kiley for Assembly 2016 1377627 07/01/2016 Major General Richard D. Roth,USAF (Ret.) for Senate 2016 1353520 07/01/2016 Melissa Melendez for Assembly 2016 1373799 07/01/2016 Todd Gloria for Assembly 2016 1376636 08/05/2016 Anthony Portantino for Senate 2016 1334175 08/05/2016 Blanca Rubio for Assembly 2016 1374659		Name of Recipient	I.D. Number if Committee	Amount
07/01/2016 1373851 07/01/2016 Heath Flora for Assembly 2016 1376112 07/01/2016 Kiley for Assembly 2016 1377627 07/01/2016 Major General Richard D. Roth,USAF (Ret.) for Senate 2016 1353520 07/01/2016 Melissa Melendez for Assembly 2016 1373799 07/01/2016 Todd Gloria for Assembly 2016 1376636 08/05/2016 Anthony Portantino for Senate 2016 1334175 Blanca Rubio for Assembly 2016 1334175	е	nte Acosta for Assembly 2016	1384035	\$ 4200.00
07/01/2016 1376112 07/01/2016 1377627 07/01/2016 Major General Richard D. Roth,USAF (Ret.) for Senate 2016 1353520 07/01/2016 Melissa Melendez for Assembly 2016 1373799 07/01/2016 Todd Gloria for Assembly 2016 1376636 08/05/2016 Anthony Portantino for Senate 2016 1334175 Blanca Rubio for Assembly 2016 1334175	n	on Mathis for Assembly 2016	1373851	\$ 4200.00
07/01/2016 1377627 07/01/2016 Major General Richard D. Roth,USAF (Ret.) for Senate 2016 07/01/2016 1353520 07/01/2016 1373799 07/01/2016 1376636 08/05/2016 Anthony Portantino for Senate 2016 Blanca Rubio for Assembly 2016 1334175	h	ath Flora for Assembly 2016	1376112	\$ 4200.00
07/01/2016 1353520 07/01/2016 Melissa Melendez for Assembly 2016 07/01/2016 1373799 07/01/2016 1376636 08/05/2016 Anthony Portantino for Senate 2016 Blanca Rubio for Assembly 2016 1334175	f	y for Assembly 2016	1377627	\$ 4200.00
07/01/2016 1373799 07/01/2016 Todd Gloria for Assembly 2016 08/05/2016 1376636 Anthony Portantino for Senate 2016 1334175 Blanca Rubio for Assembly 2016 1334175	r	or General Richard D. Roth, USAF (Ret.) for Senate 2016	1353520	\$ 1300.00
07/01/2016 1376636 08/05/2016 Anthony Portantino for Senate 2016 Blanca Rubio for Assembly 2016 1334175	SS	issa Melendez for Assembly 2016	1373799	\$ 1500.00
08/05/2016 1334175 Blanca Rubio for Assembly 2016	1 (d Gloria for Assembly 2016	1376636	\$ 1300.00
	or	nony Portantino for Senate 2016	1334175	\$ 3200.00
	ca	nca Rubio for Assembly 2016	1374659	\$ 4200.00
08/05/2016 Californians for Jobs,Assemblymember Jim Cooper Ballot Measure Committee 1379134	or	fornians for Jobs,Assemblymember Jim Cooper Ballot Measure mmittee	1379134	\$ 5000.00

X If more space is needed, check box and attach continuation sheets.

PERIOD COVERED: 07/01/2016

09/30/2016

	Name and Address of Payee	Name and Official Posi of Reportable Persons Amount Benefiting Ea	and		Description of Consideration	Tota Amou of Acti	
09/13/2016	LOCAL TAP	EVAN CORDER	\$	10.25	BEVERAGE	\$	0.00
	SAN FRANCISCO CA 94158 Reference No:	LEGISLATIVE DIRECTOR, - ASSEMBLYMEMBER BON - TA					
09/13/2016	SAN FRANCISCO GIANTS	RYAN SPENCER	\$	66.50	TICKETS	\$	266.00
	SAN FRANCISCO CA 94107 Reference No:	CONSULTANT ASSEMBLY - MEMBER RENDON					
09/13/2016	SAN FRANCISCO GIANTS	DEAN GRAFILO	\$	66.50	TICKETS	\$	0.00
	SAN FRANCISCO CA 94107 Reference No:	CHIEF OF STAFF,ASSEMB - LYMEMBER BONTA					
09/13/2016	SAN FRANCISCO GIANTS	EVAN CORDER	\$	66.50	TICKETS	\$	0.00
	SAN FRANCISCO CA 94107 Reference No:	LEGISLATIVE DIRECTOR, - ASSEMBLYMEMBER BON - TA					
09/27/2016	EMBASSY SUITES	ROY SIANEZ	\$	177.41	LODGING	\$	177.41
	SAN LUIS OBISPO CA 93405 Reference No:	LEGISLATIVE DIRECTOR, - ASSEMBLYMEMBER COO - PER					
09/28/2016	MERSEA'S RESTAURANT	ROY SIANEZ	\$	12.97	FOOD AND BE - VERAGE	\$	103.23
	SAN LUIS OBISPO CA 93405 Reference No:	LEGISLATIVE DIRECTOR, - ASSEMBLYMEMBER COO - PER					

PERIOD COVERED: <u>07/01/2016 - 09/30/2016</u>

NAME OF FILER: PACIFIC GAS AND ELECTRIC COMPANY

PART IV -- CAMPAIGN CONTRIBUTIONS MADE (Monetary and non-monetary campaign contributions of \$100 or more made to or on behalf of <u>state</u> candidates, elected state officers and any of their controlled committees, or committees supporting such candidates or officers must be reported in A or B below.)

B. Contributions of \$100 or more which have not been reported on a campaign disclosure statement, including contributions made by an organization's sponsored committee, must be itemized below.

Date	Name of Recipient	I.D. Number if Committee	Amount
08/05/2016	Cecilia Aguiar-Curry for Assembly 2016	1379563	\$ 4200.00
08/05/2016	Eduardo Garcia for Assembly 2016	1374231	\$ 1300.00
08/05/2016	Jacqui Irwin for Assembly 2016	1373767	\$ 2900.00
08/05/2016	Lorena Gonzalez for State Assembly 2016	1373566	\$ 2500.00
08/05/2016	Madison Nguyen for California State Assembly 2016	1376418	\$ 4200.00
08/05/2016	Maienschein for Assembly 2016	1374225	\$ 2000.00
08/05/2016	Phil Ting for Assembly 2016	1373572	\$ 2900.00
08/05/2016	Sebastian Ridley-Thomas for Assembly 2016	1373947	\$ 2700.00
08/05/2016	Tim Grayson for State Assembly 2016	1376431	\$ 4200.00
08/05/2016	Vince Fong for Assembly 2016	1381816	\$ 2000.00
08/05/2016	Voepel for Assembly 2016	1375848	\$ 1500.00
08/23/2016	Dr. Joaquin Arambula for Assembly 2016	1376879	\$ 1300.00
08/23/2016	Holden for Assembly 2016	1374277	\$ 2200.00
08/23/2016	Marc Berman for Assembly 2016	1374325	\$ 2000.00

PERIOD COVERED: <u>07/01/2016 - 09/30/2016</u>

NAME OF FILER: PACIFIC GAS AND ELECTRIC COMPANY

PART IV -- CAMPAIGN CONTRIBUTIONS MADE (Monetary and non-monetary campaign contributions of \$100 or more made to or on behalf of <u>state</u> candidates, elected state officers and any of their controlled committees, or committees supporting such candidates or officers must be reported in A or B below.)

B. Contributions of \$100 or more which have not been reported on a campaign disclosure statement, including contributions made by an organization's sponsored committee, must be itemized below.

Date	Name of Recipient	I.D. Number if Committee	Amount
08/23/2016	McCarty for Assembly 2016	1373943	\$ 1500.00
08/23/2016	Medina for Assembly 2016	1373424	\$ 1300.00
08/23/2016	Miguel Santiago for Assembly 2016	1373492	\$ 1000.00
08/23/2016	Phillip Chen for Assembly 2016	1381580	\$ 3000.00
08/23/2016	Steven Choi for Assembly 2016	1378587	\$ 2000.00
08/23/2016	Waldron for Assembly 2016	1374375	\$ 2000.00
08/23/2016	Major General Richard D. Roth, USAF (Ret.) for Senate 2016	1353520	\$ 1300.00
09/22/2016	Bill Brough State Assembly 2016	1373595	\$ 1200.00
09/22/2016	Dr. Joaquin Arambula for Assembly 2016	1376879	\$ 1800.00
09/22/2016	Friends of Marc Levine	1373484	\$ 2000.00
09/22/2016	Rob Bonta for Assembly 2016	1373426	\$ 2000.00
09/22/2016	Travis Allen for Assembly 2016	1373831	\$ 1500.00

Attachment Form 640

(Attachment to Form 635 or Form 645)

CALIFORNIA
1993 FORM
640

8/12

PERIOD COVERED: <u>07/01/2016--09/30/2016</u>

NAME OF FILER: PACIFIC GAS AND ELECTRIC COMPANY

For Use By: A state or local government agency that qualifies as a lobbyist employer or a \$5,000 filer. Refer to the

instructions on the cover page before completing this attachment.

Other Payments to Influence Legislative or Administrative Action:

1.	Total payments for overhead expenses related to lobbying activity. Report as a lump sum.	\$ 14628.14
2.	Total payments to Lobbying Coalitions. Report as a lump sum. (Form 630 must be attached)	\$ 0.00
3.	Total payments of less than \$250 during the calendar quarter for lobbying activity (excluding overhead). Report as a lump sum.	\$ 16131.45
4.	Total payments of more than \$250 during the calendar quarter for lobbying activity (excluding overhead). Such payments must be itemized below.	\$ 194346.18
5.	Grand total of "Other Payments to Influence Legislative or Administrative Action." Also enter this total on the appropriate line of the Summary of Payments section on Page 1 of Form 635 or Form 645.	\$ 225105.77

Itemize below payments of \$250 or more made during the quarter for lobbying activity. Provide the name and address of the payee, the amount paid during the quarter, and the cumulative amount paid to the payee since January 1 of the biennial legislative session covered by the report.

Also itemize dues or similar payments of \$250 or more made to an organization that makes expenditures equal to 10% of its total expenditures or \$15,000 or more in a calendar quarter to influence legislative or administrative action. Provide the organization's name and address, the amount paid to the organization during the quarter, and the cumulative amount paid to the organization since January 1 of the biennial legislative session covered by the report.

Name & Address of Payee		Amount This Quarter	_	Cumulative Amount Since January 1		
[C] - Dean M. Kato	\$	30000.00	\$	30000.00		
San Francisco CA 94105						
AIMEE [S] - BAILEY	\$	3327.49	\$	3327.49		
SAN FRANCISCO CA 94177						
NATHAN [S] - BENGTSSON	\$	7278.02	\$	7278.02		
SAN FRANCISCO CA 94177						
Subtotal of all payments itemized above	\$	40605.51				

continuation sheets.

Attachment Form 640

(Continuation Sheet)

CALIFORNIA 1993 FORM

9/12

PERIOD COVERED: <u>07/01/2016--09/30/2016</u>

Name & Address of Payee	Amount This Quarter	Cumulative Amount Since January 1 Biennial Legislative Session
JEFFREY [S] - BROWN	6471.46	6471.46
SAN FRANCISCO CA 94177		
XANTHA [S] - BRUSO	2986.00	2986.00
SAN FRANCISCO CA 94177		
LINUS [S] - FARIAS	9411.37	9411.37
SAN FRANCISCO CA 94177		
KENT [S] - KAUSS	19585.12	19585.12
SAN FRANCISCO CA 94177		
ROBERT [S] - KENNEY	2892.48	2892.48
SAN FRANCISCO CA 94177		
MARK [S] - KRAUSSE	10110.94	10110.94
SAN FRANCISCO CA 94177		
MICHAEL [S] - MATHAI-JACKSON	3495.00	3495.00
SAN FRANCISCO CA 94177		
TYSON [S] - MCCARTNEY	2669.90	2669.90
SAN FRANCISCO CA 94177		
WILLIAM [S] - PETER	3340.00	3340.00
SAN FRANCISCO CA 94177		
Subtotal of all payments item	\$ 60962.27	

Attachment Form 640

(Continuation Sheet)

CALIFORNIA
1993 FORM
640

10/12

PERIOD COVERED: <u>07/01/2016--09/30/2016</u>

NAME OF FILER: PACIFIC GAS AND ELECTRIC COMPANY

Name & Address of Payee	Amount This Quarter	Cumulative Amount Since January 1 Biennial Legislative Session
JAMES [S] - SALMON	3863.40	3863.40
SAN FRANCISCO CA 94177		
STEFANIE [S] - TANENHAUS	2915.00	2915.00
SAN FRANCISCO CA 94177		
O] - 101 ENTERPRISES FOUNDATION	2500.00	2500.00
LOS ANGELES CA 90045		
O] - CA LEGISLATIVE BLACK CAUCUS POLICY INSTITUTE	50000.00	50000.00
LOS ANGELES CA 90017		
O] - OAKLAND SCHOOL FOR THE ARTS	25000.00	25000.00
OAKLAND CA 94612		
O] - COMMUNITY FAMILY GUIDANCE CENTER	2500.00	2500.00
CERRITOS CA 90703		
O] - ECONOMIC GROWTH INSTITUTE	6000.00	6000.00
SACRAMENTO CA 95811		

Subtotal of all payments itemized above

92778.40

\$

AMENDMENT TO LOBBYING DISCLOSURE REPORT

	AMENDING REPORTS ENT CODE SECTIONS		JANT	
FORM 690 1990 For information required to be provided to you pursuant Manual on Lobbying Disclosure Provisions of the Political NAME OF FILER: PACIFIC GAS AND ELECTRIC COMPANY NAME OF EMPLOYER OR FIRM: (If this amendment is being filed)	al Reform Act.		, see I <u>nformation</u>	FOR OFFICIAL USE ONLY A B
PACIFIC GAS AND ELECTRIC COMPANY				
BUSINESS ADDRESS OF FILER: (Number and Street)	(City) SAN FRANCIS - CO	(State)	(Zip Code) 94177	TELEPHONE NUMBER:
 (The information required must cor The following information amends the for the period	e lobbying disclosur 09/30/2016	e report For	rm No. <u>F635</u> e	
3. Describe changes below. AMENDMENT TO INCLUDE ADDITIONAL	PAYMENT IN CONN	ECTION WIT	TH PUC ACTIVITIES	
VERIFICATION I have used all reasonable diligence in preparing this Amendment. I have reviewed the Amendment and to the best of my knowledge the information contained herein is true and complete.				

I certify under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Executed on (Date) 05/01/2017	At (City and State) SAN RAFAEL,CA	By (Signature of Filer) STEVEN S. LUCAS
Name of Filer (Type or Print) STEVEN S. LUCAS		Title ATTORNEY & AGENT FOR FILER

TEXT ANNOTATION

PAGE 1

Schedule Reference No: ATTACHMENT A F635

AB 33,83,197,802,853,859,895,1110,1144,1330,1414,1440,1463,1530,1611,1612,1613,1620,1629,1637,1651,1832,1923,1937,1964,1979,2029,2087,2146,2206,2271,2313,2454 - 2460,2511,2620,2630,2700,2868,2903; SB 32,33,62,119,215,286,350,512,611,657,661,839,840,859,866,886,886,886,881,889,868,1017,1028,1043,1049,1074,1153,1213,1301,1371,13 - 83,1393,1414,1441,1453,1463,2313,2888; Air Resources Board 2030 Scoping Plan,Cap and Trade Amendments,AB 32 Implementation,AB 32 Scoping Plan,Cap and Trade Amendments,AB 32 Implementation,AB 32 Scoping Plan,Cap and Trade Mandatory Reporting Regulation,California Clean Power Plan,Carbon Capture and Storage,Fleet Rule for Transit Agencies, Greenhouse Gasses/Emission Surface, Gasses/Emission Regulation, California Energy Commission Title 20, Title 24, Computer Rulemaking, C&S Program Savings Claim,Computers and Displays Energy Efficiency Rulemaking, Disadvantaged Communities Barriers Report Workshop, Sprinkler Spraybody Rulemaking; California Public Utilities Commission A. 11-09-001, A. 13-12-012 (2015 GT&S Rate Case Phase 2), A. 14-05-03 (Response), A. 15-05-002 (Risk Management Perocess/SMAP), A. 15-07-002, A. 15-09-001 (2017 General Rate Case), A. 15-12-003, A. 15-12-004, A. 16-02-019 (2015 ERRA Compliance), A. 16-03-006, A. 16-03-006, A. 16-04-024, A. 16-06-003 (2017 ERRA Forecast), A. 16-08-001 (2017 General Rate Case), A. 15-12-103, R. 11-05-005 (RPS Program), R. 11-09-011, R. 12-06-013 (Residential Rate Reform Of Integration of Distributed Energy Resources), R. 14-10-010 (2017 Resource Adequacy), R. 14-11-007 (Reprinted Energy Resources), R. 14-10-010 (2017 Resource Adequacy), R. 14-11-001, R. 15-03-010, R. 15-03-010, R. 15-03-010, R. 15-03-006, R. 15-12-002, R. 15-03-010, R. 15-03-006, R. 15-12-002, R. 16-03-006, R. 15-12-002, R. 16-03-006, R. 15-12-002, R. 15-03-010, R. 15-03-006, R. 15-12-002, R. 15-03-010, R. 15-0